STN, CAPlus

Welcome to STN International! Enter x:x

LOGINID: ssptabf1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

```
Welcome to STN International
NEWS
                Web Page URLs for STN Seminar Schedule - N. America
NEWS 2
        JAN 08 CHEMLIST enhanced with New Zealand Inventory of Chemicals
NEWS 3 JAN 16 CA/CAplus Company Name Thesaurus enhanced and reloaded
NEWS 4 JAN 16 IPC version 2007.01 thesaurus available on STN
     5 JAN 16 WPIDS/WPINDEX/WPIX enhanced with IPC 8 reclassification data
NEWS
NEWS
     6 JAN 22 CA/CAplus updated with revised CAS roles
     7 JAN 22 CA/CAplus enhanced with patent applications from India
NEWS
NEWS 8 JAN 29
                PHAR reloaded with new search and display fields
NEWS 9 JAN 29
                CAS Registry Number crossover limit increased to 300,000 in
                multiple databases
                PATDPASPC enhanced with Drug Approval numbers
NEWS 10 FEB 15
NEWS 11 FEB 15 RUSSIAPAT enhanced with pre-1994 records
NEWS 12 FEB 23 KOREAPAT enhanced with IPC 8 features and functionality
NEWS 13 FEB 26 MEDLINE reloaded with enhancements
NEWS 14 FEB 26 EMBASE enhanced with Clinical Trial Number field
NEWS 15 FEB 26 TOXCENTER enhanced with reloaded MEDLINE
NEWS 16 FEB 26 IFICDB/IFIPAT/IFIUDB reloaded with enhancements
NEWS 17 FEB 26 CAS Registry Number crossover limit increased from 10,000
                to 300,000 in multiple databases
NEWS 18 MAR 15 WPIDS/WPIX enhanced with new FRAGHITSTR display format
NEWS 19 MAR 16 CASREACT coverage extended
NEWS 20 MAR 20 MARPAT now updated daily
NEWS 21 MAR 22 LWPI reloaded
NEWS 22 MAR 30 RDISCLOSURE reloaded with enhancements
NEWS 23 MAR 30
                INPADOCDB will replace INPADOC on STN
NEWS 24 APR 02 JICST-EPLUS removed from database clusters and STN
NEWS EXPRESS NOVEMBER 10 CURRENT WINDOWS VERSION IS V8.01c, CURRENT
             MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
             AND CURRENT DISCOVER FILE IS DATED 25 SEPTEMBER 2006.
NEWS HOURS
             STN Operating Hours Plus Help Desk Availability
NEWS LOGIN
             Welcome Banner and News Items
NEWS IPC8
             For general information regarding STN implementation of IPC 8
```

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 10:54:37 ON 24 APR 2007

=> file reg
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 10:54:53 ON 24 APR 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 22 APR 2007 HIGHEST RN 931834-80-9 DICTIONARY FILE UPDATES: 22 APR 2007 HIGHEST RN 931834-80-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

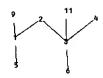
Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=>

Uploading C:\Program Files\Stnexp\Queries\Franco\a.str



```
chain nodes:
1 2 3 4 5 6 9 11
chain bonds:
1-2 1-5 1-9 2-3 3-4 3-6 3-11
exact/norm bonds:
1-9 3-4 3-11
exact bonds:
1-2 1-5 2-3 3-6
```

G1:H,CH3

Match level:
1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 9:CLASS 11:CLASS
Element Count:
Node 4: Limited
C,C1-2

L1 STRUCTURE UPLOADED

=> d L1 HAS NO ANSWERS L1 STR

Structure attributes must be viewed using STN Express query preparation.

30 ANSWERS

=> s 11 SAMPLE SEARCH INITIATED 10:55:16 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED -32734 TO ITERATE

6.1% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 643864 TO PROJECTED ANSWERS: 8491 TO 11149

L230 SEA SSS SAM L1

=> s l1 full FULL SEARCH INITIATED 10:55:45 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED -651880 TO ITERATE

93.7% PROCESSED 611026 ITERATIONS 8348 ANSWERS

100.0% PROCESSED 651880 ITERATIONS 8578 ANSWERS

SEARCH TIME: 00.00.24

L3 8578 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION FULL ESTIMATED COST 172.55 172.76

FILE 'CAPLUS' ENTERED AT 10:56:17 ON 24 APR 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing

```
strictly prohibited.
FILE COVERS 1907 - 24 Apr 2007 VOL 146 ISS 18
FILE LAST UPDATED: 23 Apr 2007 (20070423/ED)
Effective October 17, 2005, revised CAS Information Use Policies apply.
They are available for your review at:
http://www.cas.org/infopolicy.html
=> s 13 and (influenza or vaccine)
         13702 L3
         23463 INFLUENZA
            10 INFLUENZAS
         23469 INFLUENZA
                 (INFLUENZA OR INFLUENZAS)
         61481 VACCINE
         62394 VACCINES
         76709 VACCINE
                 (VACCINE OR VACCINES)
L4
            23 L3 AND (INFLUENZA OR VACCINE)
=> s 13 and (influenza and vaccine)
         13702 L3
         23463 INFLUENZA
            10 INFLUENZAS
         23469 INFLUENZA
                 (INFLUENZA OR INFLUENZAS)
         61481 VACCINE
         62394 VACCINES
         76709 VACCINE
                 (VACCINE OR VACCINES)
L5
             3 L3 AND (INFLUENZA AND VACCINE)
=> s 13 and (influenza or vaccine) and @py<1999
'1999' NOT A VALID FIELD CODE
         13702 L3
         23463 INFLUENZA
            10 INFLUENZAS
         23469 INFLUENZA
                 (INFLUENZA OR INFLUENZAS)
         61481 VACCINE
         62394 VACCINES
         76709 VACCINE
                 (VACCINE OR VACCINES)
             0 @PY<1999
L6
             O L3 AND (INFLUENZA OR VACCINE) AND @PY<1999
=> s 13 and (influenza or vaccine) and py<1999
         13702 L3
         23463 INFLUENZA
            10 INFLUENZAS
         23469 INFLUENZA
                 (INFLUENZA OR INFLUENZAS)
         61481 VACCINE
         62394 VACCINES
         76709 VACCINE
                 (VACCINE OR VACCINES)
      19187423 PY<1999
```

of this information, without the prior written consent of CAS, is

=> d ibib abs ed hitstr 1-4

L7 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 1995:958459 CAPLUS Full-text

DOCUMENT NUMBER: 124:7065

TITLE: Biochemically active agents for chemical catalysis and

cell receptor activation

INVENTOR(S): Kossovsky, Nir; Sponsler, Edward; Gelman, Andrew;

Rajguru, Samir

PATENT ASSIGNEE(S): The Regents of the University of California, USA

SOURCE: U.S., 13 pp. Cont.-in-part of U.S. 5,334,394.

CODEN: USXXAM

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 10

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5460830	A	19951024	US 1993-145870	19931101 <
US 5219577	A	19930615	US 1990-542255	
US 5178882	Α	19930112	US 1991-690601	19910424 <
JP 05255111	Α	19931005	JP 1991-178805	19910624 <
JP 2932406	B2	19990809		
US 5334394	Α	19940802	US 1993-199	
US 5462750	Α	19951031		
CA 2174244	A1	19950511	CA 1994-2174244	
WO 9512392	A1	19950511	WO 1994-US12515	19941031 <
W: CA, JP				
			B, GR, IE, IT, LU, MC,	
			EP 1995-901094	
			B, GR, IE, IT, LI, LU,	
			JP 1994-513349	
PRIORITY APPLN. INFO.:				
				A2 19910424
				A2 19930104
				B1 19930106
				A 19931101
				A 19931101
				A 19931104
			WO 1994-US12515	W 19941031

AB A biol. active composition made up of core particles or surfaces which are coated with a layer which is designed to allow attachment of biochem. reactive pairs (BRP's) without denaturing the BRP to the microparticles. BRP's which may be attached include ligand-receptor pairs, enzyme-substrate pairs, drug-receptor pairs, catalyst-reactant pairs, toxin-ligand pairs, absorbant-absorbate pairs and adsorbent-adsorbate pairs. In example, particles of tin oxide, ruthenium oxide, and silicon dioxide were prepared Prepared nanocryst. tin oxide was used for preparation, isolation and adsorption of human serum transferrin proteins, for preparation of Epstein-Barr virus decoy for eliciting antibodies, and for preparation of HIV membrane antigen decoys as vaccines.

ED Entered STN: 02 Dec 1995

IT 320-77-4, Isocitric acid

RL: MOA (Modifier or additive use); USES (Uses) (particle surface modified with; biochem. reactive pairs binding to; biochem. active agents for chemical catalysis and cell receptor activation) RN 320-77-4 CAPLUS

CN Pentaric acid, 3-carboxy-2,3-dideoxy- (CA INDEX NAME)

OH CO2H HO2C-CH-CH-CH2-CO2H

L7 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

1994:656330 CAPLUS Full-text

DOCUMENT NUMBER:

121:256330

TITLE:

Preparation of acidic derivatives of homocysteine

thiolactone and their use for preparation of AIDS

vaccines.

INVENTOR(S):

Tolman, Richard L.; Marburg, Stephen; Leanza, William

J.

PATENT ASSIGNEE(S):

Merck and Co., Inc., USA

SOURCE:

U.S., 12 pp. CODEN: USXXAM

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5274122	A	19931228	US 1992-963324	19921015 <
PRIORITY APPLN. INFO.:			US 1992-963324	19921015
CT				

AB Homocysteine thiolactone derivs. in which the nitrogen is acylated with groups containing acidic functionalities have been synthesized; these include the succinyl, the carboxymethylglutaryl, the 3-phosphonopropionyl and the 3-sulfopropionyl derivs. These thiolactones can be used to introduce a thiol functionality into proteins such as the outer membrane protein complex of Neisseria meningitidis (OMPC) allowing conjugation with electrophilic ligands. This chemical is similar to known N-acetylhomocysteine thiolactone chemical, but the pKa values are such that at pH 7, concomitant neg. charge is introduced into the conjugate. Such neg. charge neutralizes excess pos.

charge introduced when arginine- and lysine-rich peptides are bonded as ligands. In the case of OMPC, introduction of pos. charge commonly effects irreversible precipitation of the conjugate. Conjugates prepared with the anionic thiolactones have improved solubility E.g., DL-N-succinylhomocystein thiolactone (I) (prepared by succinylation of DL-homocysteine thiolactone hydrochloride with succinic anhydride) was reacted with OMPC of Neisseria meningitidis and the resulting protein further reacted with maleimidopropionyl derivative of the cyclic peptide II (preparation given).

Entered STN: 26 Nov 1994 ED

ΙT 157280-18-7P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of, for thiolation of outer membrane protein complex of Neisseria meningitidis)

RN 157280-18-7 CAPLUS

CN Butanedioic acid, [2-oxo-2-[(tetrahydro-2-oxo-3-thienyl)amino]ethyl]-(9CI) (CA INDEX NAME)

ANSWER 3 OF 4 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 1994:555744 CAPLUS Full-text

DOCUMENT NUMBER:

121:155744

TITLE:

HIV peptide conjugated via anionic spacer to protein

as vaccine

INVENTOR(S):

Tolman, Richard L.; Marburg, Stephen; Leanza, William

J.; Lombardo, Victoria K.

PATENT ASSIGNEE(S):

Merck and Co., Inc., USA

SOURCE:

Brit. UK Pat. Appl., 73 pp.

CODEN: BAXXDU

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
GB 2271995	Α	19940504	GB 1993-20943	19931012 <
PRIORITY APPLN. INFO.:			US 1992-963327 A	19921015

OTHER SOURCE(S): MARPAT 121:155744

Peptide-protein conjugate vaccines having anionic spacers for connecting the peptide and protein moieties are water-soluble and may be used for immunizing mammals. A process for making such conjugates includes the option of using a detergent to maintain solubility during conjugation. The conjugate specifically comprises the outer membrane protein complex (OMPC) of Neisseria meningitidis b as the protein carrier and a principal neutralizing determinant of the human immunodeficiency virus as the peptidyl epitope linked by the anionic spacer. Thus, N-(3- bromopropionyl)homocysteine thiolactone was prepared from homocysteine thiolactone hydrochloride and 3-bromopropionyl chloride, and used as anionic spacer for linking HIV peptide and OMPC (isolation described).

Entered STN: 01 Oct 1994 ED

TΨ 157280-18-7P RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and reaction of, for preparing HIV vaccine)

RN 157280-18-7 CAPLUS

CN Butanedioic acid, [2-oxo-2-[(tetrahydro-2-oxo-3-thienyl)amino]ethyl]-(9CI) (CA INDEX NAME)

ANSWER 4 OF 4 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 1955:69562 CAPLUS Full-text

DOCUMENT NUMBER: 49:69562 ORIGINAL REFERENCE NO.: 49:13355a-b

Development of influenza virus and pH of the

allantoic fluid of embryonated eggs. IV. Inhibiting

action of acid substances

AUTHOR(S): Fauconnier, B.

CORPORATE SOURCE: Inst. Pasteur, Paris

SOURCE: Ann. inst. Pasteur (1955), 89, 101-10

DOCUMENT TYPE: Journal Unavailable LANGUAGE:

cf. C.A. 49, 7043h. Lactic, oxalic, succinic (I), adipic, pimelic, cis-AB maleic, trans-fumaric, tartaric, citric, aconitic (II), and tricarballylic (III) acids and NH4Cl (IV) were tested for their inhibiting effect on the multiplication of influenza-A virus PRB in embryonated eggs and for their effect on the pH of the allantoic fluid of noninfected embryonated eggs. The two phenomena were parallel. All substances inhibited the multiplication but to different extents. I, II, and III were most effective; IV had good inhibitory action due to its less rapid but more durable acidification.

Entered STN: 22 Apr 2001 ED

IT 99-14-9, Tricarballylic acid

(effect on influenza virus and pH of allantoic fluids)

RN 99-14-9 CAPLUS

CN 1,2,3-Propanetricarboxylic acid (CA INDEX NAME)

CO2H но2С-сн2-сн-сн2-со2н

=> d his

(FILE 'HOME' ENTERED AT 10:54:37 ON 24 APR 2007)

FILE 'REGISTRY' ENTERED AT 10:54:53 ON 24 APR 2007

STRUCTURE UPLOADED L1

L2 30 S L1 FILE 'CAPLUS' ENTERED AT 10:56:17 ON 24 APR 2007

L4 23 S L3 AND (INFLUENZA OR VACCINE)
L5 3 S L3 AND (INFLUENZA AND VACCINE)

L6 0 S L3 AND (INFLUENZA OR VACCINE) AND @PY<1999 L7 4 S L3 AND (INFLUENZA OR VACCINE) AND PY<1999

=> d ibib 1-23 14

PUBLISHER:

L4 ANSWER 1 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2006:1013028 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 146:41643

TITLE: Suppression of the biosynthesis of cellular

sphingolipids results in the inhibition of the maturation of influenza virus particles in

MDCK cells

AUTHOR(S): Hidari, Kazuya I. P. J.; Suzuki, Yasuo; Suzuki,

Takashi

CORPORATE SOURCE: Department of Biochemistry, School of Pharmaceutical

Sciences, Core Research for Evolutional Science and Technology (CREST), Japan Science and Technology Corporation, University of Shizuoka, 52-1 Yada, Suruga-ku, Shizuoka, Shizuoka, 422-8526, Japan

SOURCE: Biological & Pharmaceutical Bulletin (2006), 29(8),

1575-1579

CODEN: BPBLEO; ISSN: 0918-6158
Pharmaceutical Society of Japan

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2006:763418 CAPLUS Full-text

DOCUMENT NUMBER: 145:195587

TITLE: Antiviral activity from medicinal mushrooms

INVENTOR(S): Stamets, Paul

PATENT ASSIGNEE(S): USA

SOURCE: U.S. Pat. Appl. Publ., 14pp., Cont.-in-part of U.S.

Ser. No. 145,679.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

· PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2006171958	A1	20060803	US 2006-386402	20060322
US 2005238655	A1	20051027	US 2005-29861	20050104
US 2005276815	A1	20051215	US 2005-31699	20050106
PRIORITY APPLN. INFO.:			US 2004-534776P P	20040106
			US 2005-29861 A2	20050104
			US 2005-145679 A2	20050606

L4 ANSWER 3 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2006:641099 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 145:57337

TITLE: Sex-related differences in the immune response of

weanling piglets exposed to low doses of fumonisin

extract

AUTHOR(S): Marin, Daniela E.; Taranu, Ionelia; Pascale,

Florentina; Lionide, Alexandru; Burlacu, Radu; Bailly,

Jean-Denis; Oswald, Isabelle P.

CORPORATE SOURCE: Laboratoire de Pharmacologie-Toxicologie, UR 66,

Institut National de la Recherche Agronomique,

Toulouse, Fr.

SOURCE: British Journal of Nutrition (2006), 95(6), 1185-1192

CODEN: BJNUAV; ISSN: 0007-1145

PUBLISHER: CABI Publishing

DOCUMENT TYPE: Journal LANGUAGE: English

REFERENCE COUNT: 47 THERE ARE 47 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2006:119796 CAPLUS Full-text

DOCUMENT NUMBER: 144:198872

TITLE: Microprojection devices with coatings for enhancing

transdermal agent flux

INVENTOR(S): Wong, Patrick S. L.; Daddona, Peter

PATENT ASSIGNEE(S): USA

SOURCE: U.S. Pat. Appl. Publ., 17 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2006030811	A1	20060209	US 2004-910915	20040803
PRIORITY APPLN. INFO.:			US 2004-910915	20040803

L4 ANSWER 5 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2005:614580 CAPLUS Full-text

DOCUMENT NUMBER:

143:139175

TITLE:

Frequency-assisted transdermal agent delivery method

and system

INVENTOR(S): Char PATENT ASSIGNEE(S): .USA

Chan, Keith T.; Cormier, Michel J. N.; Lin, WeiQi

AIENI ASSIGNEE(S): .USA

SOURCE:

U.S. Pat. Appl. Publ., 24 pp.

CODEN: USXXCO

DOCUMENT TYPE: LANGUAGE: Patent English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PAT	PATENT NO. KIND						DATE			APPL:	ICAT	ION	NO.		D	ATE		
						-				- -					_			
US	2005	1538	73		A1		2005	0714	1	US 2	004-	9714	41		2	0041	021	
ΑU	2004	3144	16		A1		2005	0804		AU 2	004-	3144	16		2	0041	021	
WO	2005	0697	58		A2		2005	0804	1	WO 2	004-	US34	923		2	0041	021	
	W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BW,	BY,	ΒZ,	CA,	CH,	
		CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,	
		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	ΚP,	KR,	ΚZ,	LC,	
		LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	NI,	
		NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,	
		ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA.	ZM.	ZW	

```
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
             AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK,
             EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE,
             SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE,
             SN, TD, TG
 PRIORITY APPLN. INFO.:
                                           US 2004-535275P
                                                              P 20040109
                                                           W 20041021
                                            WO 2004-US34923
     ANSWER 6 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN
 ACCESSION NUMBER:
                         2005:453660 CAPLUS Full-text
 DOCUMENT NUMBER:
                         143:13290
                         Ultrasound assisted transdermal vaccine
· TITLE:
                         delivery method
 INVENTOR(S):
                         Cormier, Michel J. N.; Lin, Weigi; Widera, Georg
 PATENT ASSIGNEE(S):
                         USA
 SOURCE:
                         U.S. Pat. Appl. Publ., 27 pp.
                         CODEN: USXXCO
 DOCUMENT TYPE:
                         Patent
 LANGUAGE:
                         English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:
                                     APPLICATION NO.
      PATENT NO.
                         KIND
                                DATE
                                                                  DATE
                         ----
                                -----
                                           -----
                                                                  _____
     US 2005112135
                        A1
                                20050526 US 2004-971338
                                                                  20041021
                                         AU 2004-292953
     AU 2004292953
                        A1
                                20050609
                                                                  20041021
     CA 2546723
                        A1
                                20050609
                                         CA 2004-2546723
                                                                  20041021
                       A2 20050609
A3 20060413
     WO 2005051455
                                          WO 2004-US35015
                                20050609
                                                                  20041021
     WO 2005051455
             AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
             CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD,
             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
             LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
             NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
             TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,
             IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI,
             CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG, BW, GH, GM, KE, LS,
```

```
MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD,
             RU, TJ, TM
    EP 1686904
                         A2
                                20060809 EP 2004-819508
                                                                    20041021
             AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, PL, SK, HR
     CN 1905842
                                          CN 2004-80040535 20041021
                        A 20070131
     BR 2004016822
                          Α
                                20070306
                                            BR 2004-16822
                                                                    20041021
                                            US 2003-524062P P 20031121
WO 2004-US35015 W 20041021
PRIORITY APPLN. INFO.:
```

ANSWER 7 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2004:878302 CAPLUS Full-text

DOCUMENT NUMBER: 141:360694

TITLE: Combination therapy using an 11β -hydroxysteroid

dehydrogenase type 1 inhibitor and an antihypertensive

agent for the treatment of metabolic syndrome and

related diseases and disorders

INVENTOR(S): Kampen, Gita Camilla Tejlgaard; Andersen, Henrik Sune

PATENT ASSIGNEE(S): Novo Nordisk A/S, Den.

PCT Int. Appl., 297 pp. SOURCE: CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 7

PATENT INFORMATION:

PATENT NO.						KIN		DATE									ATE	٠	
		2004(2004(0894	16		A2 A3		2004	1021			004-					0040		
		W:	CN,	AG, CO,	AL, CR,	AM, CU,	AT, CZ,	AU, DE, ID,	AZ, DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,	
			NO,	NZ,	OM,	PG,	PH,	LV, PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,	
		RW:	BW,	GH,	GM,	KE,	LS,	TZ,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	AZ,	
			ES, SK,	FI, TR,	FR,	GB,	GR,	TJ, HU, CG,	IE,	IT,	LU,	MC,	NL,	PL,	PT,	RO,	SE,	SI,	
E	EP :	1615			CII	A2		2006				004-					0040		
.7	י סז	к: 2006:	ΙE,	SI,		LV,	FI,	ES, RO, 2006	MK,	CY,	AL,		BG,	CZ,		HU,		SK,	HR
	JS :	2006	1113	48				2006			US 2	005-: 005-:	2541	25		2	0040 0051 0030	011	
LKIOKI		ALI.	1111.	INIO	• •						DK 2	003- 003-	566			A 2	0030 0030	411	
											DK 2	003- 003-	569			A 2	0030 0030	411	
												003-					0030		
												003-		84P			0030		
												003-				P 2	0030	502	
												003-					0030		
												003-					0030		
												003- 003-		53P 00D			0030 0030		
												003-		OUP			0030		
												003-					0030		
												003-		21P			0030		
											US 2	003-	4751	57P		P 2	0030	602	
												003-				A 2	0030	627	
												003-				_	0030		
												003-					0030		
												003- 003-					0030 0030		•
												003-		78P			0030		
												003-					0030		
												003-					0030		
												003-					0030		
												003-					0030		
												003-					0031		
												004-		005			0040		
												004- 004-					0040 0040		
OTHER	SO	IIRCE	(8) .			MΣP	ייי עכ	1/11.	3606		., 2	004-	ראונים	7		11 2	0040	J U U	

OTHER SOURCE(S): MARPAT 141:360694

L4 ANSWER 8 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN . ACCESSION NUMBER: 2004:267168 CAPLUS <u>Full-text</u> 140:309365

DOCUMENT NUMBER:

TITLE:

Surface dissolution and/or bulk erosion controlled

release pharmaceutical compositions

INVENTOR(S):

Shefer, Adi; Shefer, Samuel David

PATENT ASSIGNEE(S):

SOURCE:

U.S. Pat. Appl. Publ., 21 pp.

CODEN: USXXCO

DOCUMENT TYPE:

Patent English

LANGUAGE:

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	PATENT NO.) -	DATE		i	APPL:	ICAT:	гои и	NO.		D <i>I</i>	ATE	
US WO	2004 2004 2004	0627 0435	78 13		A1 A2			0527								00209	
,,,	W:	AE, CO, GM, LS, PL, UA,	AG, CR, HR, LT, PT, UG,	AL, CU, HU, LU, RO, UZ,	AM, CZ, ID, LV, RU, VC,	AT, DE, IL, MA, SC, VN,	AU, DK, IN, MD, SD, YU, MZ,	AZ, DM, IS, MG, SE, ZA,	DZ, JP, MK, SG, ZM,	EC, KE, MN, SK, ZW	EE, KG, MW, SL,	ES, KP, MX, TJ,	FI, KR, MZ, TM,	GB, KZ, NO, TN,	GD, LC, NZ, TR,	GE, LK, OM, TT,	GH, LR, PH, TZ,
	2003 1553	KG, FI, BF, 2725	KZ, FR, BJ, 37	MD, GB, CF,	RU, GR, CG, A1 A2	TJ, HU, CI,	TM, IE, CM, 2004	AT, IT, GA, 0603	BE, LU, GN,	BG, MC, GQ, AU 2 EP 2	CH, NL, GW, 003-	CY, PT, ML, 2725:	CZ, RO, MR, 37	DE, SE, NE,	DK, SI, SN, 2	EE, SK, TD, 0030:	ES, TR, TG 917
PRIORIT		IE,	SI,	LT,	•		ES, RO,	MK,	CY,		TR,	BG, 2552	CZ, 89	EE,	HU, A 2	SK	926 .

ANSWER 9 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER:

2004:189185 CAPLUS Full-text

DOCUMENT NUMBER:

140:391426

TITLE:

Highly potent and long-acting trimeric and tetrameric

inhibitors of influenza virus neuraminidase

AUTHOR(S):

Watson, Keith G.; Cameron, Rachel; Fenton, Rob J.;

Gower, David; Hamilton, Stephanie; Jin, Betty;

Krippner, Guy Y.; Luttick, Angela; McConnell, Darryl; MacDonald, Simon J. F.; Mason, Andy M.; Nguyen, Van;

Tucker, Simon P.; Wu, Wen-Yang

CORPORATE SOURCE:

School of Chemistry, Biota Chemistry Laboratory, Monash University, Victoria, 3800, Australia

SOURCE:

Bioorganic & Medicinal Chemistry Letters (2004),

14(6), 1589-1592

CODEN: BMCLE8; ISSN: 0960-894X

PUBLISHER:

Elsevier Science B.V.

DOCUMENT TYPE:

Journal

LANGUAGE: OTHER SOURCE(S): English

CASREACT 140:391426

REFERENCE COUNT:

THERE ARE 12 CITED REFERENCES AVAILABLE FOR THIS 12 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 10 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN L42003:610480 CAPLUS Full-text ACCESSION NUMBER:

DOCUMENT NUMBER:

139:143932

TITLE:

A method for inhibiting 'melanoma inhibitory activity'

MIA

INVENTOR(S):

Bosserhoff, Anja-Katrin; Buettner, Reinhard; Szyrach,

Mara; Auerbach, Guenter; Jachimczak, Piotr;

Schlingensiepen, Karl-Hermann

PATENT ASSIGNEE(S):

Antisense Pharma G.m.b.H., Germany

SOURCE:

PCT Int. Appl., 26 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

Patent English

LANGUAGE:

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PA	TENT		KIN	D -	DATE		i	APPL:	ICAT	ION	NO.		D	ATE			
WO	2003	0644	57		A1	_	2003	0807	1	WO 2	002-	EP89	3		2	0020	129
	W:	ΑE,	AG,	AL,	AM,	ΑT,	AU,	AZ,	ŖΑ,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,
		CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,
		GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,
		LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	OM,	PH,
		PL,	PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,	TN,	TR,	TT,	TZ,
		UA,	UG,	US,	UZ,	VN,	YU,	ZA,	ZM,	ZW							
	RW:	GH,	GM,	ΚE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	ΑZ,	BY,
		KG,	ΚZ,	MD,	RU,	ТJ,	TM,	AT,	BE,	CH,	CY,	DE,	DK,	ES,	FI,	FR,	GB,
		GR,	IE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,
		GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG							
EP	1472	279			A1		2004	1103		EP 2	002-	7180	55		2	0020	129
	R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
		ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR						
JP	2005	5283	38		T		2005	0922		JP 2	003-	5640	77		2	0020	129
US	2006	1286	07		A1		2006	0615	1	US 2	005-	5027	71		2	0050	311
PRIORIT	Y APP	LN.	INFO	.:						WO 21	002-	EP89	3	1	W 2	0020	129
REFEREN	CE CO	UNT:			2	T	HERE	ARE	2 C	ITED	REF	EREN	CES A	IAVA	LABL	E FO	R THIS
						R	ECOR	D. A.	LL C	ITAT	IONS	AVA	ILAB:	LE I	N TH	E RE	FORMAT

L4 ANSWER 11 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2003:380254 CAPLUS Full-text

DOCUMENT NUMBER:

139:192728

TITLE:

Effect of dietary fumonisin B1 on certain immune

parameters of weaned pigs

AUTHOR(S):

Tornyos, G.; Kovacs, Melinda; Rusvai, M.; Horn, P.;

Fodor, J.; Kovacs, F.

CORPORATE SOURCE:

Faculty of Animal Science, University of Kaposvar,

Kaposvar, H-7400, Hung.

SOURCE:

Acta Veterinaria Hungarica (2003), 51(2), 171-179

CODEN: AVHUEA; ISSN: 0236-6290

PUBLISHER:

Akademiai Kiado

DOCUMENT TYPE:

Journal

LANGUAGE:

English

REFERENCE COUNT:

20 THERE ARE 20 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 12 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2002:638332 CAPLUS Full-text

DOCUMENT NUMBER:

137:169789

TITLE:

Preparation of novel succinate compounds as peptide

deformylase inhibitors

INVENTOR(S):

Patel, Dinesh; Jacobs, Jeffrey W.; Jain, Rakesh; Ni,

Zhi-jie; Yuan, Zhengyu

PATENT ASSIGNEE(S): .

Vicuron Pharmaceuticals Inc., USA

SOURCE:

U.S. Pat. Appl. Publ., 84 pp.

CODEN: USXXCO

DOCUMENT TYPE:

Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE ----_____ A1 20020822 B2 20040928 US 2002115863 20020822 US 2000-738859 20001213 US 6797820 PRIORITY APPLN. INFO.: US 2000-738859 20001213 MARPAT 137:169789 OTHER SOURCE(S): 208 THERE ARE 208 CITED REFERENCES AVAILABLE FOR REFERENCE COUNT: THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 13 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN

ACCESSION NUMBER: 2002:185110 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 136:247832

TITLE: Preparation of sialic acid dendrimers as multivalent

neuraminidase inhibitors and anti-influenza

agents

INVENTOR(S): Wu, Wen-Yang; Dowle, Michael Dennis; Jin, Betty;

Macdonald, Simon John Fawcett; Mason, Andrew McMurtrie; McConnell, Darryl; Watson, Keith

5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

PATENT ASSIGNEE(S): Biota Scientific Management Pty. Ltd., Australia

SOURCE: PCT Int. Appl., 85 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

REFERENCE COUNT:

PA	TENT	NO.			KIN	D	DATE								D	ATE	
WO	2002	0205	 14		A1	_	2002	0314			001-				2	0010	907
	W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BY,	ΒZ,	CA,	CH,	CN,
		CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,
		GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	ΚP,	KR,	KZ,	LC,	LK,	LR,
		LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	ΝZ,	PH,	PL,
		PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,	TR,	TT,	TZ,	UA,	UG,
		US,	UZ,	VN,	YU,	ZA,	zw										
	RW:	GH,	GM,	ΚE,	LS,	MW,	MZ,	SD,	SL,	SZ,	ΤZ,	UG,	ZW,	ΑT,	BE,	CH,	CY,
		DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,	BF,
		ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	ΝE,	SN,	TD,	ΤG	
CA	2416	336			A1		2002	0314		CA 2	001-	2416	336		2	0010	907
	2001																
EP	1315	719			A1		2003	0604		EP 2	001-	9647	55		2	0010	907
	R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
		IE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR						
	2001															0010	
	2004															0010	907
	2003															0030	
US	2004									US 2	2003-	3639	88		2	0031	014
US	7205	333			В2		2007	0417									
PRIORIT	Y APP	LN.	INFO	.:							2000-					0000	
										WO 2	2001-	AU11	28	Ī	₩ 2	0010	907
OTHER S	OURCE	(S):			MAR	PAT	136:	2478	32								

ACCESSION NUMBER: 2001:453007 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 135:61546

TITLE: Preparation of novel succinate compounds as peptide

deformylase inhibitors

INVENTOR(S): Jain, Rakesh; Ni, Zhi-jie; Patel, Dinesh V.; Yuan,

Zhengyu

PATENT ASSIGNEE(S): Versicor, Inc., USA; Jacobs, Jeffrey, W.

SOURCE: PCT Int. Appl., 187 pp.

CODEN: PIXXD2

DOCUMENT TYPE:

LANGUAGE:

Patent English

FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

	PATENT NO.					KIN		DATE			APPL						ATE	
	WO	2001	0441	79		A1												
		W:	ΑE,	AG,	AL,	AM,	AT,	ΑU,	ΑZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,
			CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	GM,	HR,
			HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KP,	KR,	ΚZ,	LC,	LK,	LR,	LS,	LT,
			LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	PL,	PT,	RO,	RU,
			SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VN,
			YU,	ZA,	ZW,	AM,	AZ,	BY,	KG,	ΚZ,	MD,	RU,	ТJ,	TM				
		RW:	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZW,	AT,	BE,	CH,	CY,
			DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,	BF,
			ВJ,	CF,	CG,	CI,	CM,	GΑ,	GN,	GW,	ML,	MR,	ΝĖ,	SN,	TD,	TG		
	CA	2393	825			A1		2001	0621		CA 2	000-	2393	825		2	0001	213
	ΕP	1237	862			A1		2002	0911		EP 2	000-	9864	46		2	0001	213
		R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,
			ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR						
	JP	2003	5342	39		T		2003	1118		JP 2	001-	5452	67		2	0001	213
PRIO	RIT	Y APP	LN.	INFO	.:						US 1	999-	4664	02		A1 1	9991	217
	PRIORITY APPLN. INFO.:										WO 2	000-	US34	128	,	W 2	0001	213

OTHER SOURCE(S): MARPAT 135:61546

REFERENCE COUNT: 15 THERE ARE 15 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 15 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 2001:380438 CAPLUS Full-text

DOCUMENT NUMBER: 135:24657

TITLE: Selective cellular targeting: multifunctional delivery

vehicles

INVENTOR(S): Glazier, Arnold

PATENT ASSIGNEE(S): Drug Innovation & Design, Inc., USA

SOURCE: PCT Int. Appl., 981 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PAT	CENT	NO.			KIN	D	DATE		į	APPL	ICAT	ION I	NO.		D	ATE	
						_									_		
WO	2001	0360	03		A2		2001	0525	1	WO 2	000-	US31:	262		2	0001	114
	W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,
		CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	GM,	HR,
		HU,	ID,	IL,	IN,	IS,	JP,	ΚE,	KG,	KP,	KR,	ΚZ,	LC,	LK,	LR,	LS,	LT,
		LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	PL,	PT,	RO,	RU,
		SD,	SE,	SG,	SI,	SK,	SL,	ТJ,	TM,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VN,
		YU,	ZA,	ZW,	AM,	AZ,	BY,	KG,	ΚZ,	MD,	RU,	ТJ,	TM				

```
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
             DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
             BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                                20010525
     CA 2391534
                          A1
                                         CA 2000-2391534
                                                                   20001114
     AU 2001016075
                         Α5
                                20010530
                                           AU 2001-16075
                                                                   20001114
     EP 1255567
                                            EP 2000-978631
                                20021113
                          A1
                                                                   20001114
            AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
             IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
     US 2003138432
                                20030724
                                            US 2000-738625
                         A1
                                                                   20001215
PRIORITY APPLN. INFO.:
                                            US 1999-165485P
                                                                P 19991115
                                            US 2000-239478P
                                                                P 20001011
                                            US 2000-241937P
                                                               P 20001020
                                            WO 2000-US31262
                                                                W 20001114
                                            US 2000-712465
                                                               B1 20001115
     ANSWER 16 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN
                         2000:425073 CAPLUS Full-text
ACCESSION NUMBER:
DOCUMENT NUMBER:
                         133:204029
TITLE:
                         The individual and combined effects of fumonisin B1
                         and moniliformin on performance and selected immune
                         parameters in turkey poults
AUTHOR(S):
                         Li, Y. C.; Ledoux, D. R.; Bermudez, A. J.; Fritsche,
                         K. L.; Rottinghaus, G. E.
CORPORATE SOURCE:
                         Department of Animal Sciences, College of Agriculture,
                         College of Veterinary Medicine, University of
                         Missouri, Columbia, MO, 65211, USA
SOURCE:
                         Poultry Science (2000), 79(6), 871-878
                         CODEN: POSCAL; ISSN: 0032-5791
PUBLISHER:
                         Poultry Science Association, Inc.
DOCUMENT TYPE:
                         Journal
                         English
LANGUAGE:
REFERENCE COUNT:
                         44
                               THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS
                               RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
     ANSWER 17 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN
                         2000:227676 CAPLUS Full-text
ACCESSION NUMBER:
DOCUMENT NUMBER:
                         132:250004
TITLE:
                         Ligand presenting assembly (LPA), method of
                         preparation and uses thereof
                         Holm, Arne; Jorgensen, Rikke Malene; Ostergaard,
INVENTOR(S):
                         Soren; Theisen, Michael
PATENT ASSIGNEE(S):
                         Statens Serum Institut, Den.
SOURCE:
                         PCT Int. Appl., 100 pp.
                         CODEN: PIXXD2
DOCUMENT TYPE:
                         Patent
LANGUAGE:
                         English
FAMILY ACC. NUM. COUNT:
PATENT INFORMATION:
     PATENT NO.
                         KIND
                                DATE
                                           APPLICATION NO.
                                                                   DATE
     -----
                         ____
                                _____
                                            ______
     WO 2000018791
                         A1
                                20000406
                                          WO 1999-DK510
                                                                   19990929
         W: AE, AL, AM, AT, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR,
             CU, CZ, CZ, DE, DE, DK, DK, DM, EE, EE, ES, FI, FI, GB, GD, GE,
             GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK,
             LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO,
             RU, SD, SE, SG, SI, SK, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US,
```

UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,

```
CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
    AU 9960783
                         A1
                              20000417 AU 1999-60783
                                                                19990929
    EP 1117677
                         A1
                               20010725
                                         EP 1999-947256
                                                                19990929
    EP 1117677
                               20031112
                        В1
        R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, MC, IE, SI, LT,
            LV, FI, RO
                        T
                              20031115
                                         AT 1999-947256
    AT 254137
                                                               19990929
                        A1 20040506
    US 2004086949
                                         US 2003-724233
                                                                20031201
                                                            A 19980929
PRIORITY APPLN. INFO.:
                                          DK 1998-1233
                                                            B1 19990929
W 19990929
                                          US 1999-408578
                                          WO 1999-DK510
                                                             W 19990929
OTHER SOURCE(S):
                        MARPAT 132:250004
                        7
REFERENCE COUNT:
                              THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS
                              RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
    ANSWER 18 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN
ACCESSION NUMBER:
                     1999:655784 CAPLUS Full-text
DOCUMENT NUMBER:
                    132:60338
                       Effects of fumonisin B1 on selected immune responses
TITLE:
                        in broiler chicks
                        Li, Y. C.; Ledoux, D. R.; Bermudez, A. J.; Fritsche,
AUTHOR(S):
                        K. L.; Rottinghaus, G. E.
CORPORATE SOURCE:
                        Department of Animal Sciences, College of Agriculture,
                        University of Missouri, Columbia, MO, 65211, USA
SOURCE:
                        Poultry Science (1999), 78(9), 1275-1282
                        CODEN: POSCAL; ISSN: 0032-5791
                       Poultry Science Association, Inc.
PUBLISHER:
DOCUMENT TYPE:
                       Journal
                        English
LANGUAGE:
REFERENCE COUNT:
                        44
                              THERE ARE 44 CITED REFERENCES AVAILABLE FOR THIS
                              RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
    ANSWER 19 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN
L4
                     1999:529160 CAPLUS Full-text
ACCESSION NUMBER:
DOCUMENT NUMBER:
                        131:165335
                        Sphingolipid derivatives, their preparation, and their
TITLE:
                        therapeutic use
INVENTOR(S):
                        Liotta, Dennis C.; Merrill, Alfred H., Jr.; Keane,
                        Thomas E.; Schmelz, Eva M.; Bhalla, Kapil N.
                        Emory University, USA
PATENT ASSIGNEE(S):
SOURCE:
                        PCT Int. Appl., 140 pp.
                        CODEN: PIXXD2
DOCUMENT TYPE:
                        Patent
                        English
LANGUAGE:
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:
                               DATE APPLICATION NO.
                       KIND
  PATENT NO.
                                        _____
     _____
                        ____
                               _____
    WO 9941266
                        A1 19990819 WO 1999-US3093 19990212
         W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE,
            ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS,
            LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD,
         SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,
            PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
                       A1 19990819 CA 1999-2320117 19990212
     CA 2320117
```

19990830 AU 1999-27644

A1 20001122 EP 1999-908143 19990212

19990212

AU 9927644

AU 765809

EP 1053243

A

B2 20031002

R: DE, FR, GB, IT, IE US 6610835 B1 20030826 US 1999-249211 19990212 AU 2003235051 A1 20030911 AU 2003-235051 20030814 US 2004039212 A1 US 2003-647801 20040226 20030825 PRIORITY APPLN. INFO.: US 1998-74536P P 19980212 AU 1999-27644 A3 19990212 US 1999-249211 A1 19990212 WO 1999-US3093 W 19990212

OTHER SOURCE(S): MARPAT 131:165335

REFERENCE COUNT: 7 THERE ARE 7 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 20 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 1995:958459 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 124:7065

TITLE: Biochemically active agents for chemical catalysis and

cell receptor activation

INVENTOR(S): Kossovsky, Nir; Sponsler, Edward; Gelman, Andrew;

Rajguru, Samir

PATENT ASSIGNEE(S): The Regents of the University of California, USA

SOURCE: U.S., 13 pp. Cont.-in-part of U.S. 5,334,394.

CODEN: USXXAM

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 10

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5460830	A	19951024	US 1993-145870	19931101
US 5219577	A	19930615	US 1990-542255	
US 5178882			US 1991-690601	19910424
JP 05255111	A	19931005	JP 1991-178805	19910624
JP 2932406	B2	19990809		
US 5334394	A	19940802	US 1993-199	19930104
US 5462750	A	19951031	US 1994-225100	19940408
CA 2174244	. A1	19950511	CA 1994-2174244	19941031
WO 9512392	A1	19950511	WO 1994-US12515	19941031
W: CA, JP				
RW: AT, BE, CH	I, DE, DK	ES, FR,	GB, GR, IE, IT, LU,	MC, NL, PT, SE
EP 726767	A1	19960821	EP 1995-901094	19941031
			GB, GR, IE, IT, LI,	
			JP 1994-513349	
PRIORITY APPLN. INFO.:				
			US 1991-690601	
			US 1993-199	
			US 1993-986	
			US 1993-145870	
•			US 1993-146536	A 19931101
			US 1993-147751	
			WO 1994-US12515	W 19941031

L4 ANSWER 21 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 1994:656330 CAPLUS Full-text

DOCUMENT NUMBER: 121:256330

TITLE: Preparation of acidic derivatives of homocysteine

thiolactone and their use for preparation of AIDS

vaccines.

INVENTOR(S): Tolman, Richard L.; Marburg, Stephen; Leanza, William

J.

PATENT ASSIGNEE(S):

Merck and Co., Inc., USA

SOURCE:

U.S., 12 pp. CODEN: USXXAM

DOCUMENT TYPE:

Patent

English

LANGUAGE:

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5274122	Α	19931228	US 1992-963324	19921015
PRIORITY APPLN. INFO.:			US 1992-963324	19921015

ANSWER 22 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 1994:555744 CAPLUS Full-text

DOCUMENT NUMBER:

121:155744

TITLE:

HIV peptide conjugated via anionic spacer to protein

as vaccine

INVENTOR(S):

Tolman, Richard L.; Marburg, Stephen; Leanza, William

J.; Lombardo, Victoria K.

PATENT ASSIGNEE(S):

Merck and Co., Inc., USA

SOURCE:

Brit. UK Pat. Appl., 73 pp.

CODEN: BAXXDU

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
GB 2271995	Α	19940504	GB 1993-20943	19931012
PRIORITY APPLN. INFO.:			US 1992-963327 A	19921015

OTHER SOURCE(S): MARPAT 121:155744

L4 ANSWER 23 OF 23 CAPLUS COPYRIGHT 2007 ACS on STN ACCESSION NUMBER: 1955:69562 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER:

49:69562

ORIGINAL REFERENCE NO.: 49:13355a-b

TITLE:

Development of influenza virus and pH of the

allantoic fluid of embryonated eggs. IV. Inhibiting

action of acid substances

AUTHOR(S):

Fauconnier, B.

CORPORATE SOURCE:

Inst. Pasteur, Paris

SOURCE:

Ann. inst. Pasteur (1955), 89, 101-10

DOCUMENT TYPE:

Journal

LANGUAGE:

Unavailable

=> s us200!-735429/apps

2 US200!-735429/AP

0 US200!-735429/PRN

L8

2 US200!-735429/APPS

(US200!-735429/AP, PRN)

=> file req

COST IN U.S. DOLLARS SINCE FILE TOTAL

ENTRY SESSION FULL ESTIMATED COST 75.50 248.26

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)

SINCE FILE TOTAL

ENTRY SESSION
-3.12 -3.12

CA SUBSCRIBER PRICE

FILE 'REGISTRY' ENTERED AT 11:02:41 ON 24 APR 2007 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 22 APR 2007 HIGHEST RN 931834-80-9 DICTIONARY FILE UPDATES: 22 APR 2007 HIGHEST RN 931834-80-9

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/support/stngen/stndoc/properties.html

=> tra rn 18

L9 TRANSFER L8 1- RN : 63 TERMS

L10 63 L9

=> d scan str

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SOD' OR 'SOIDE' FORMATS TO DISPLAY SEQUENCE ***

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):63

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

CH2 || Me-C-CO2H

- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

CM 1

CM 2

H 2 C ---- C H 2

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SOD' OR 'SOIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SOD' OR 'SOIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SOD' OR 'SOIDE' FORMATS TO DISPLAY SEOUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SOD' OR 'SOIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SOD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SOD' OR 'SOIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***
- *** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***
- L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
- *** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN Absolute stereochemistry.

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

L10 63 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

ALL ANSWERS HAVE BEEN SCANNED

=>

---Logging off of STN---

=>

Executing the logoff script...

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	1.80	262.18
DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE ENTRY	TOTAL SESSION
CA SUBSCRIBER PRICE	0.00	-3.12

STN INTERNATIONAL LOGOFF AT 11:05:11 ON 24 APR 2007